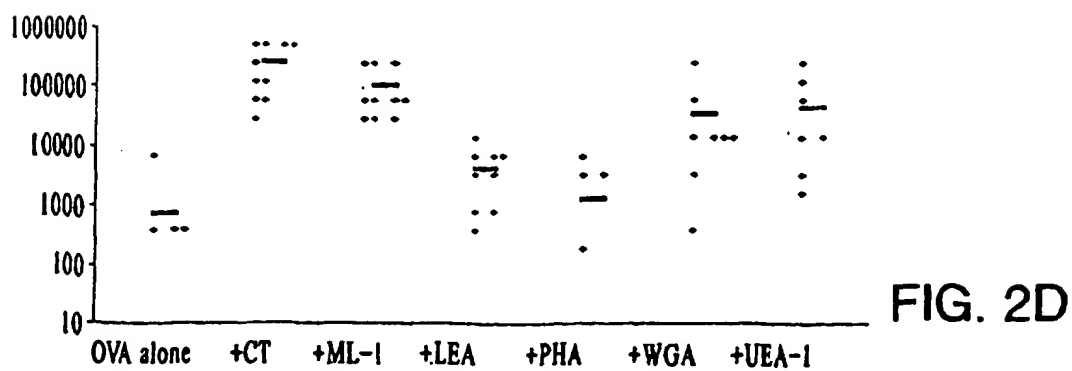
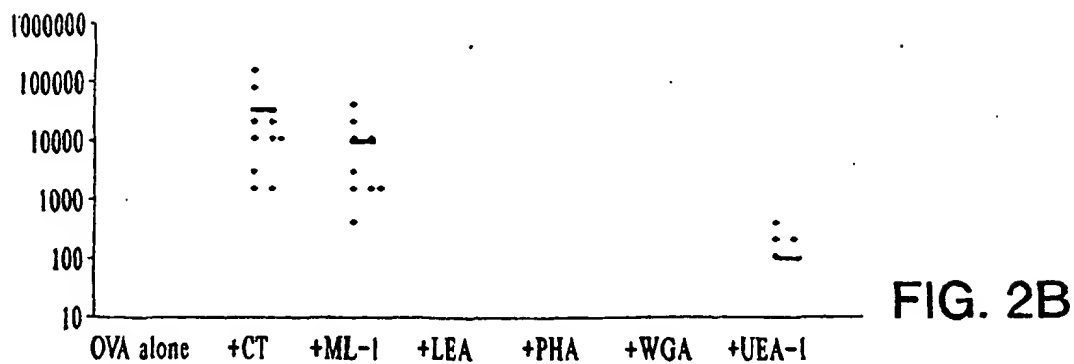
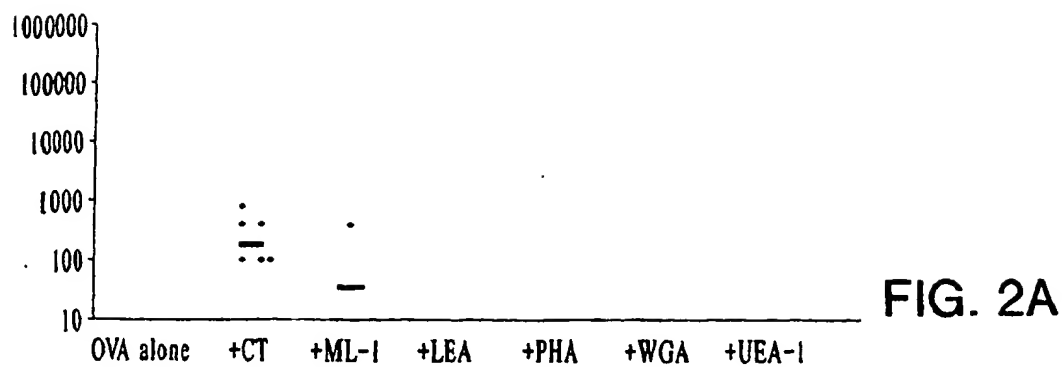


FIG. 1



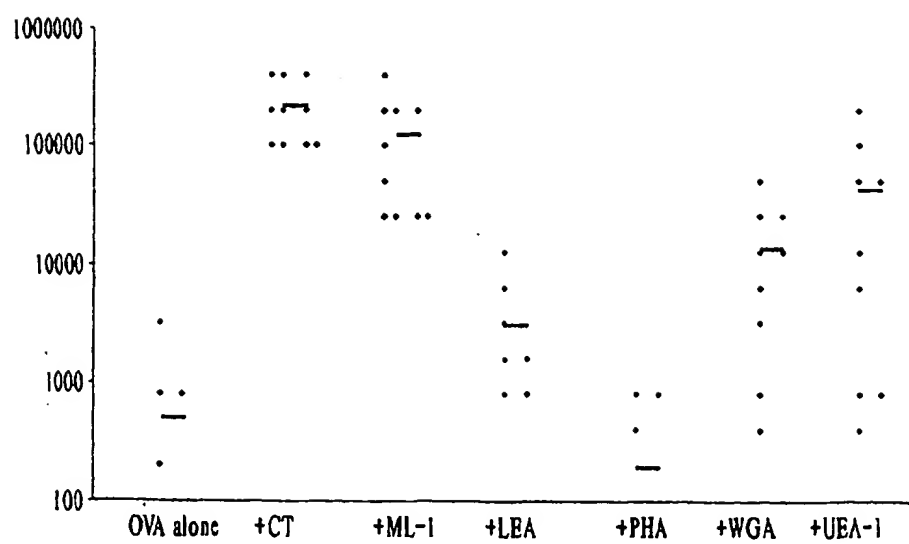
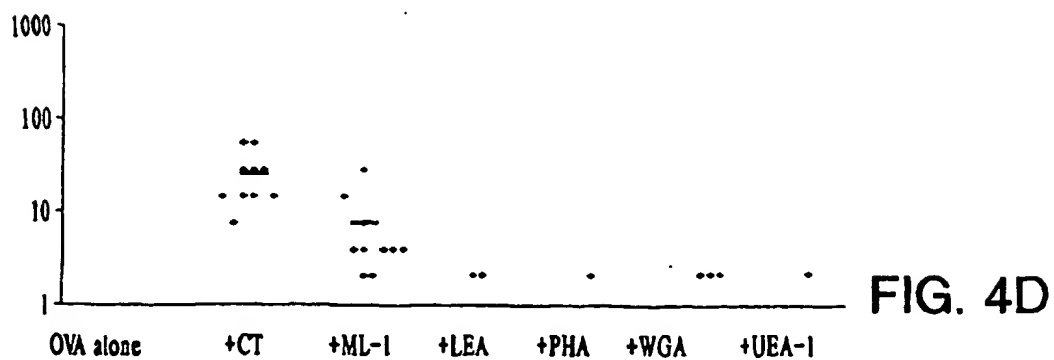
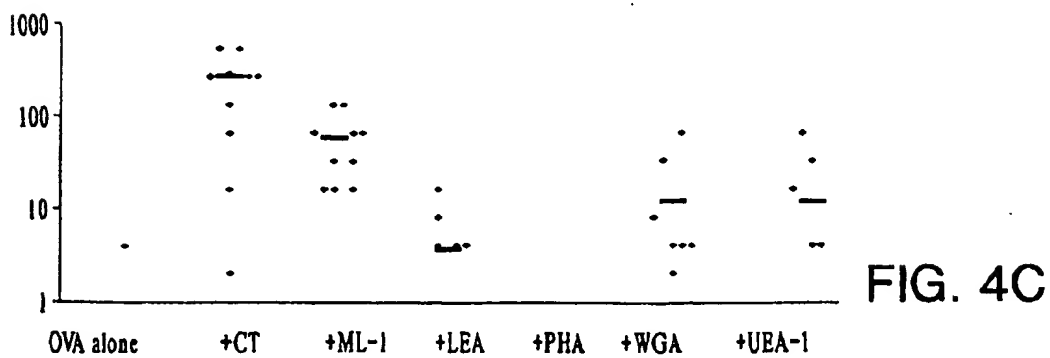
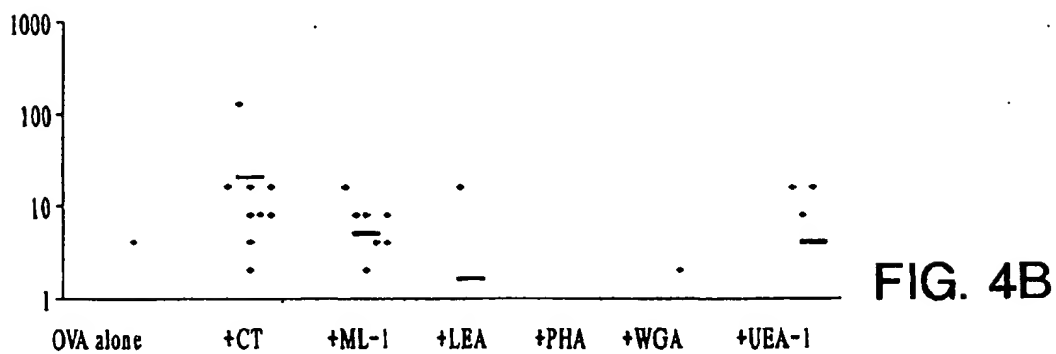
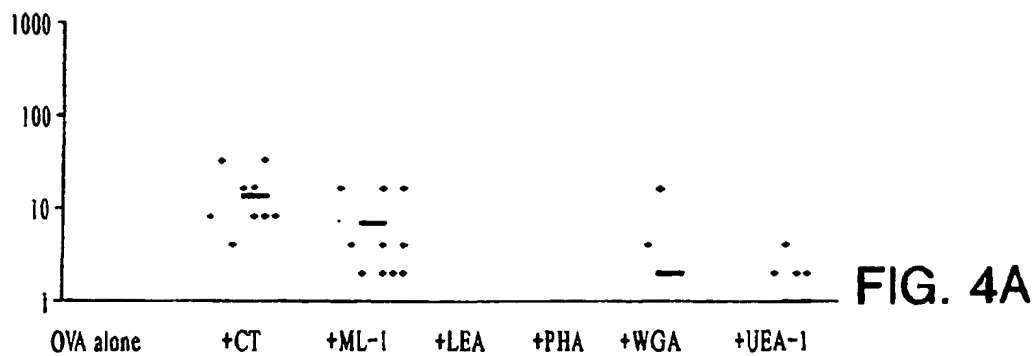


FIG. 3



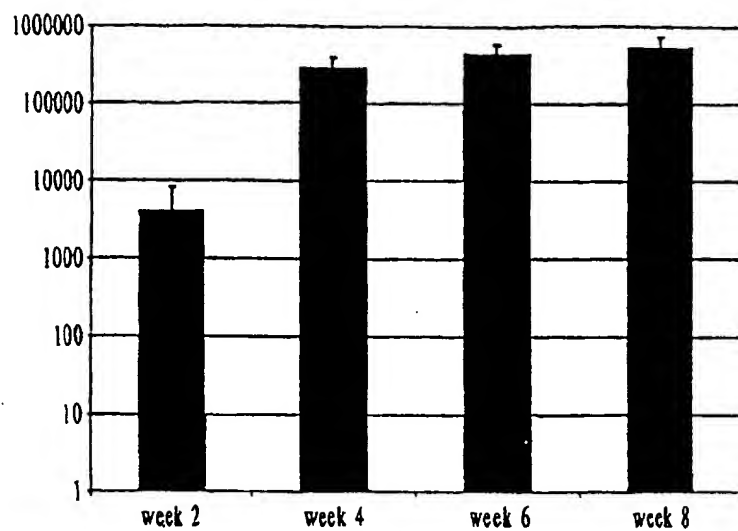


FIG. 5A

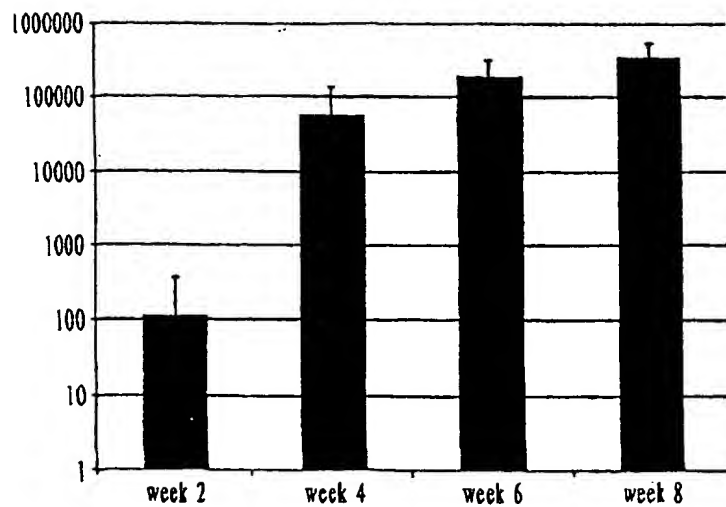


FIG. 5B

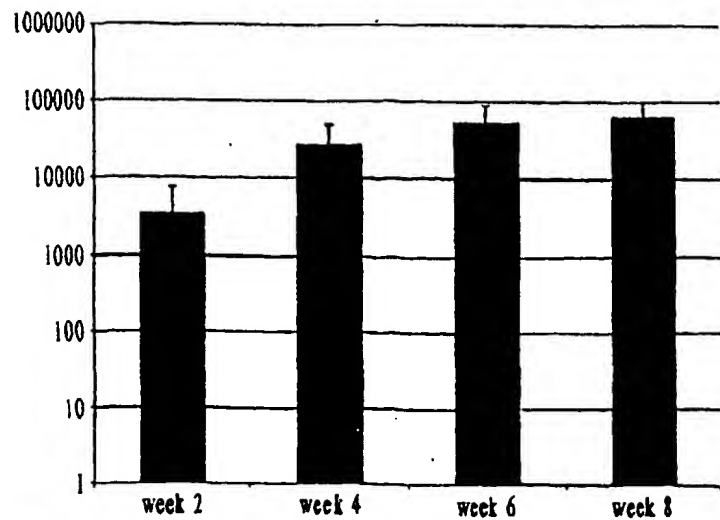


FIG. 5C

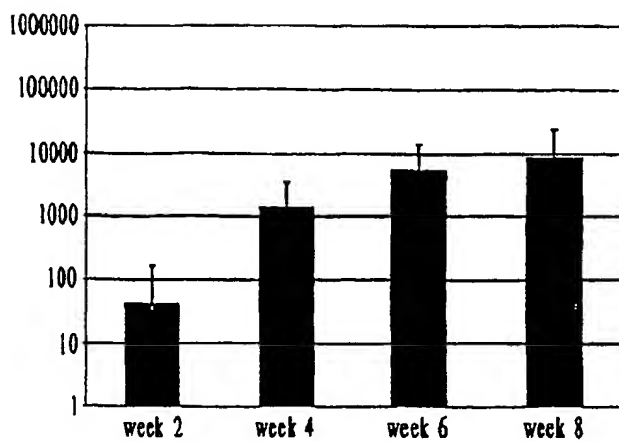


FIG. 5D

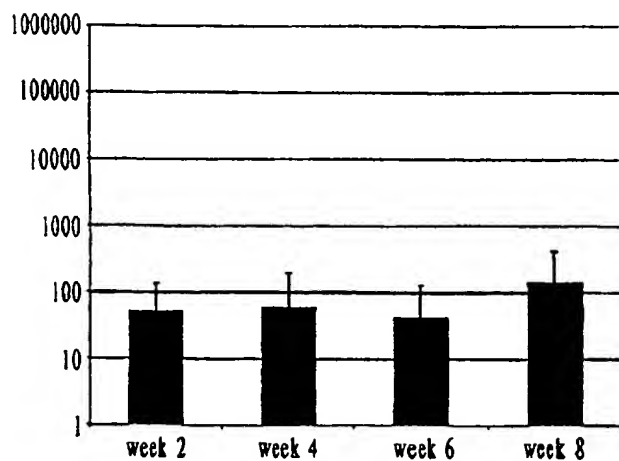


FIG. 5E

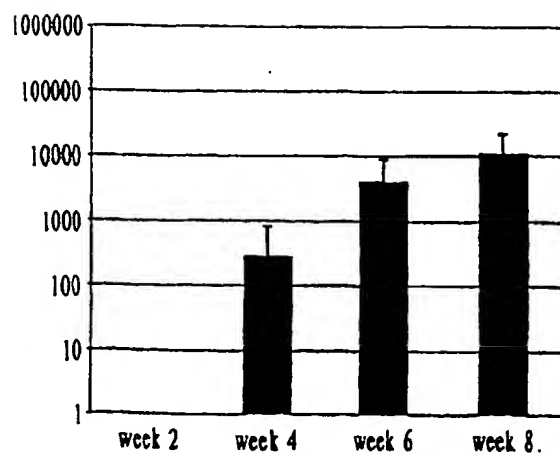


FIG. 5F

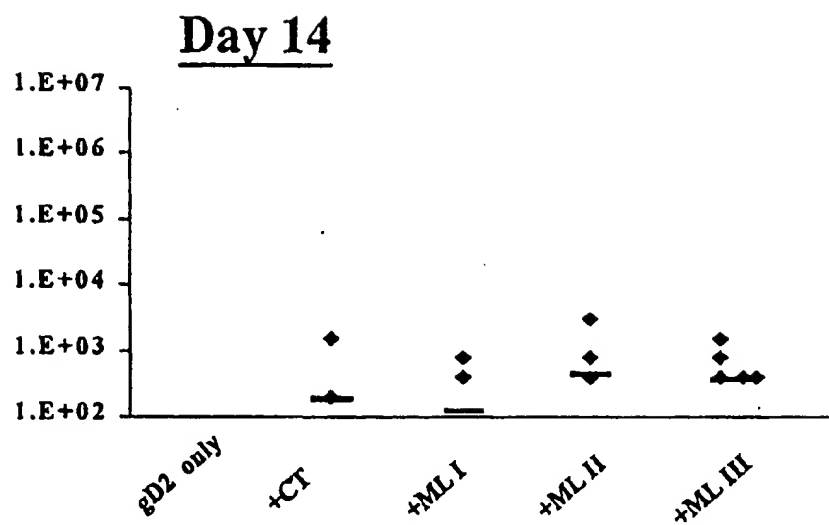


FIG. 6A

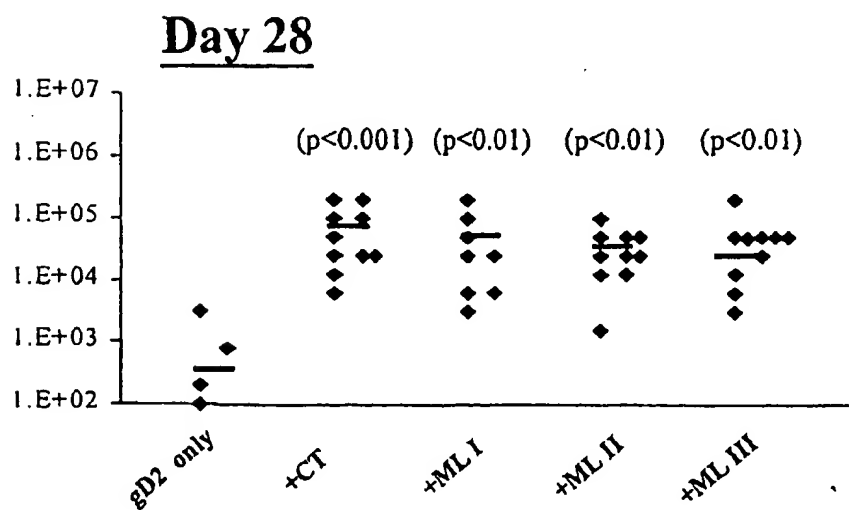


FIG. 6B

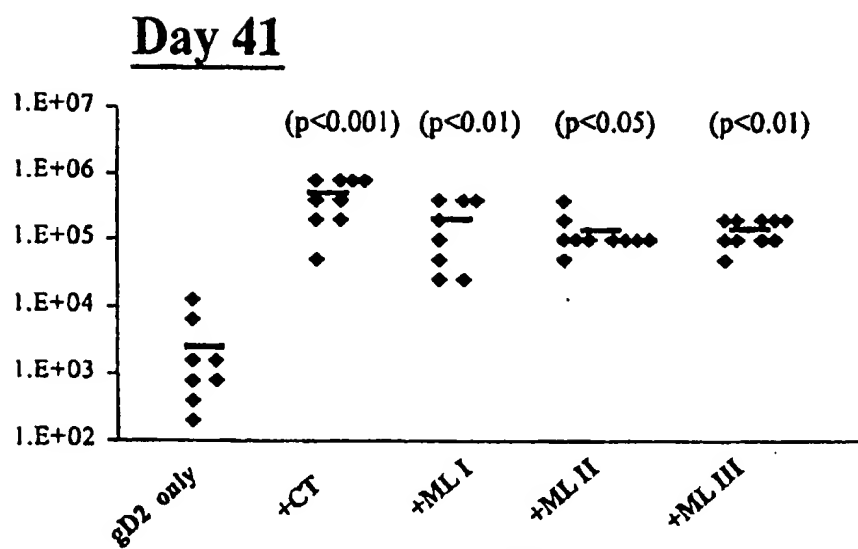


FIG. 6C

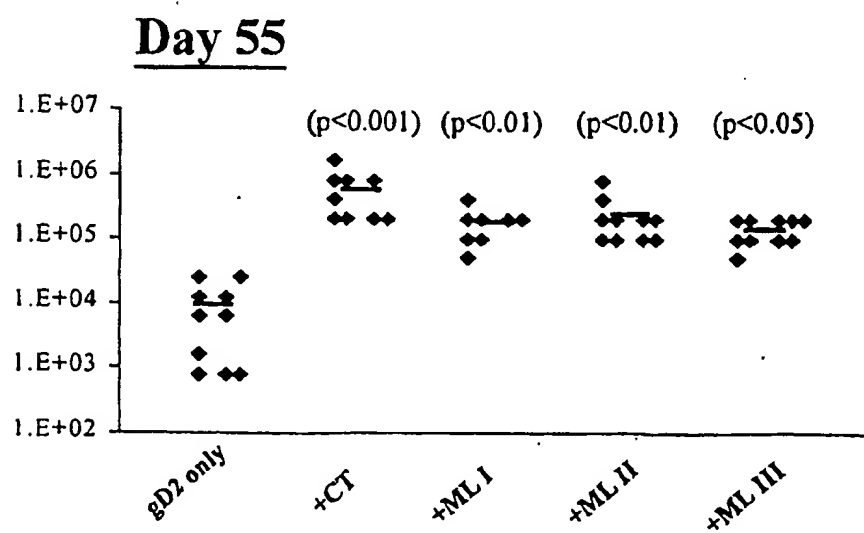


FIG. 6D

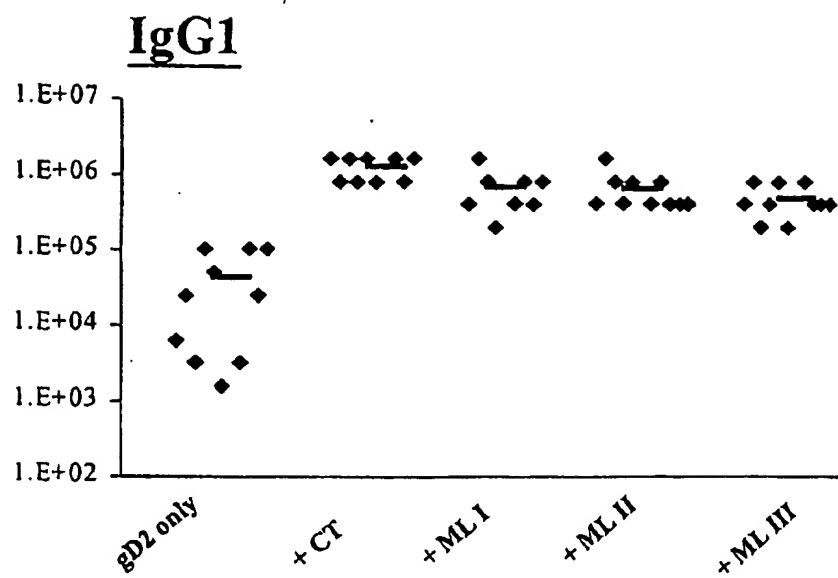


FIG. 7A

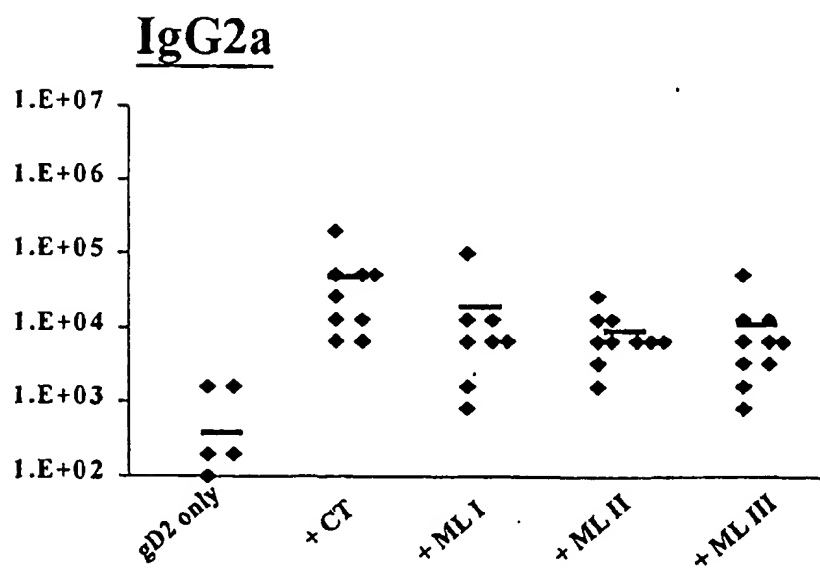


FIG. 7B

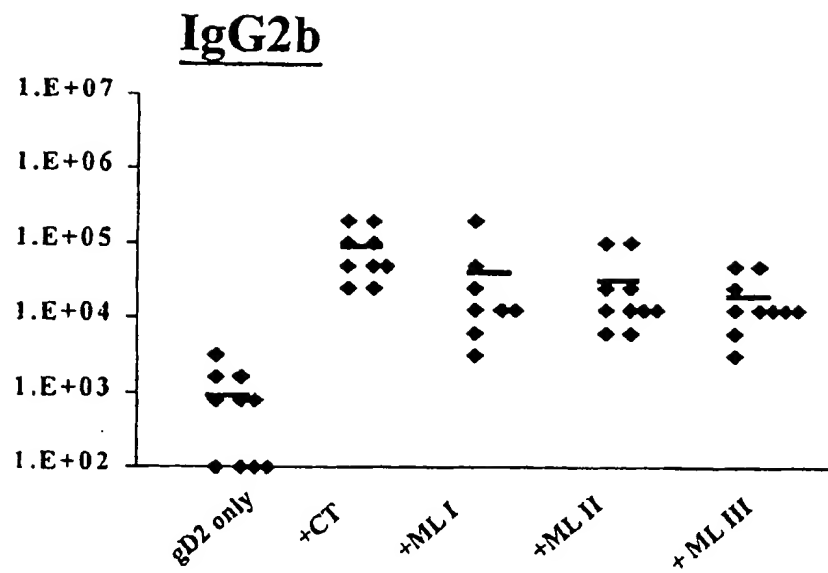


FIG. 7C

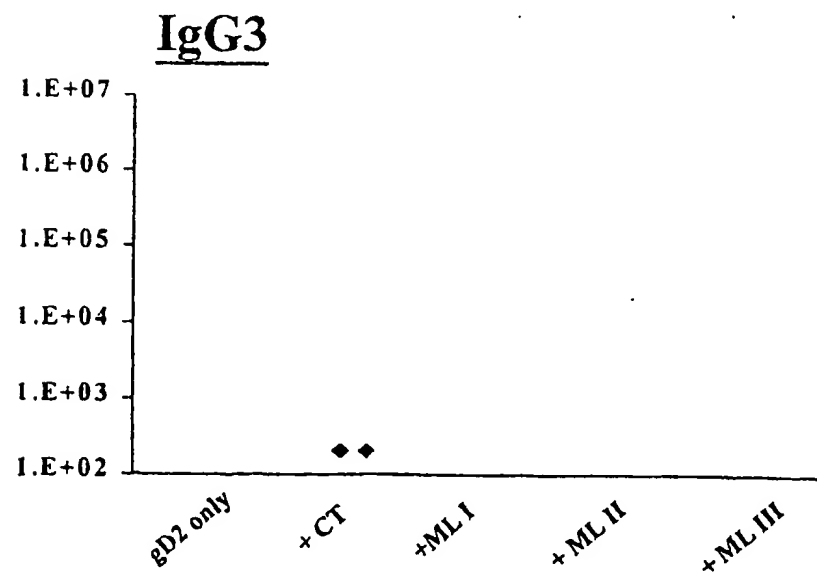


FIG. 7D

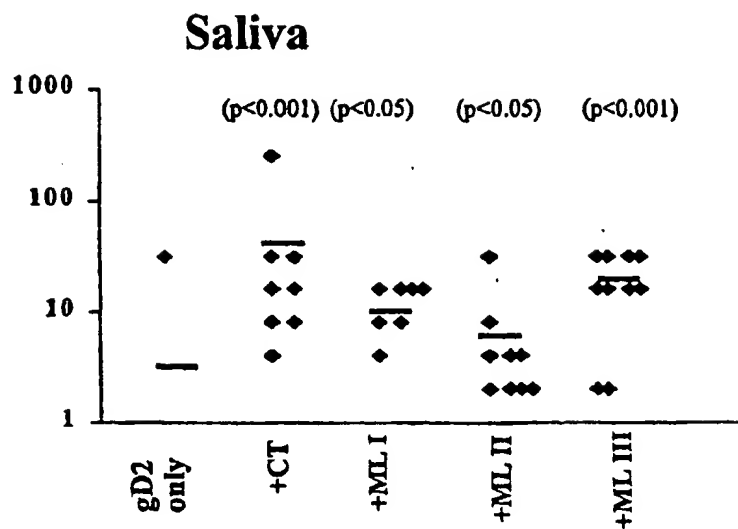


FIG. 8A

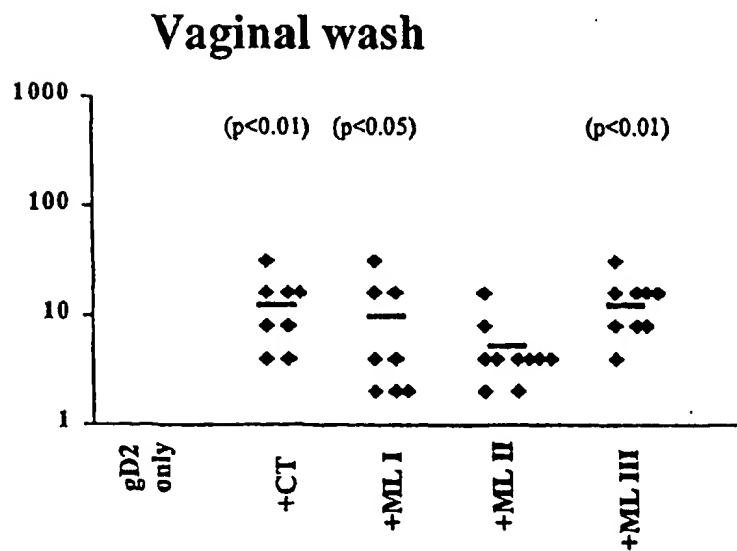


FIG. 8B

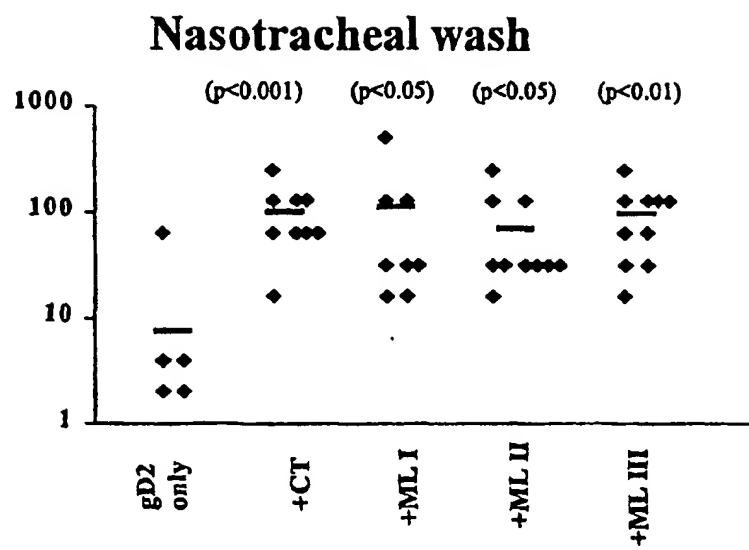


FIG. 8C

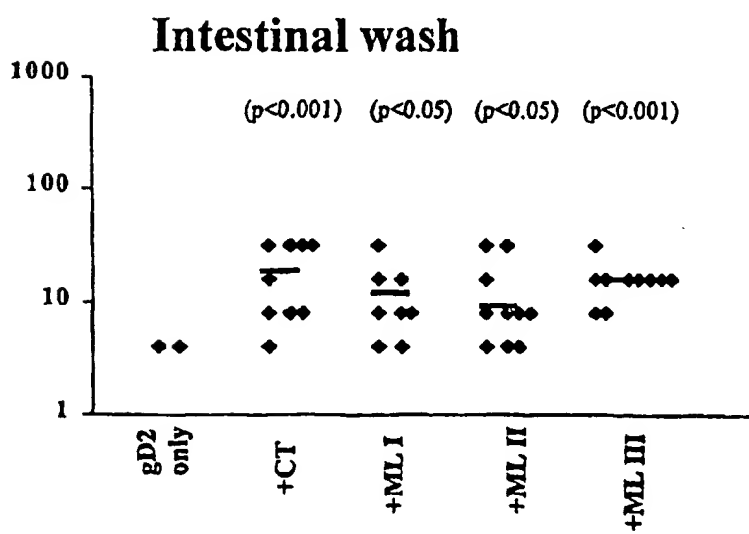


FIG. 8D

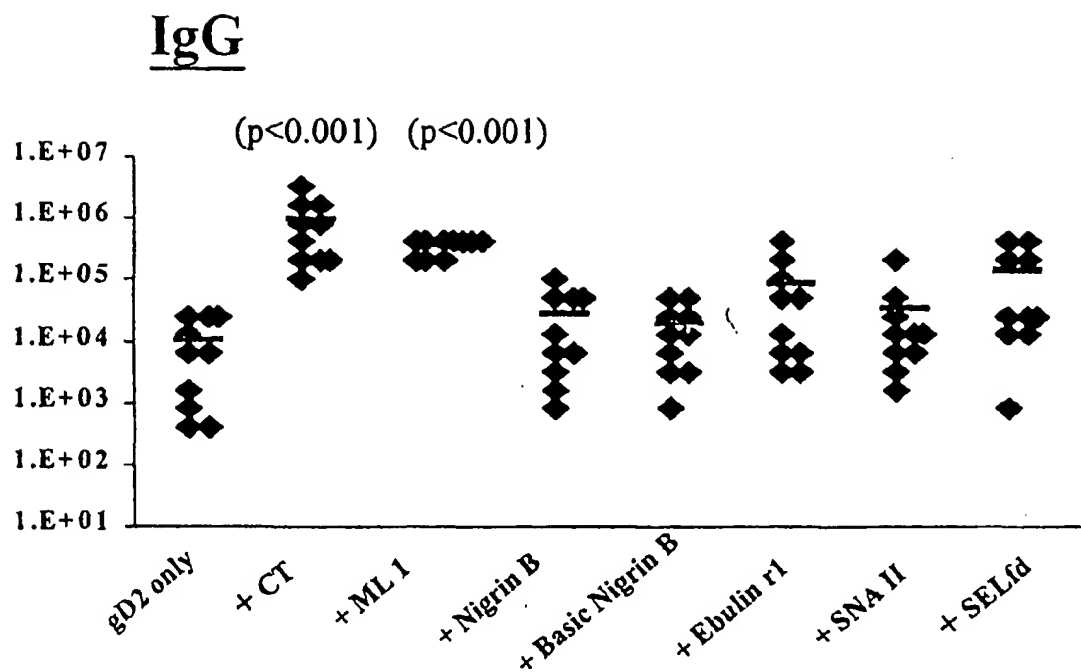


FIG. 9A

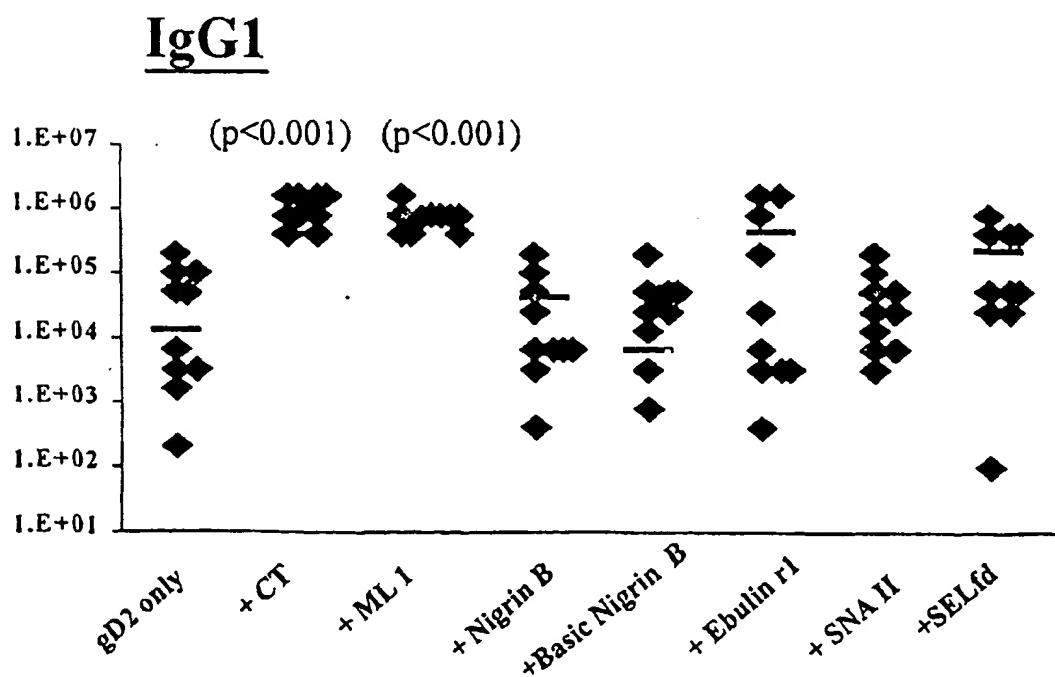


FIG. 9B

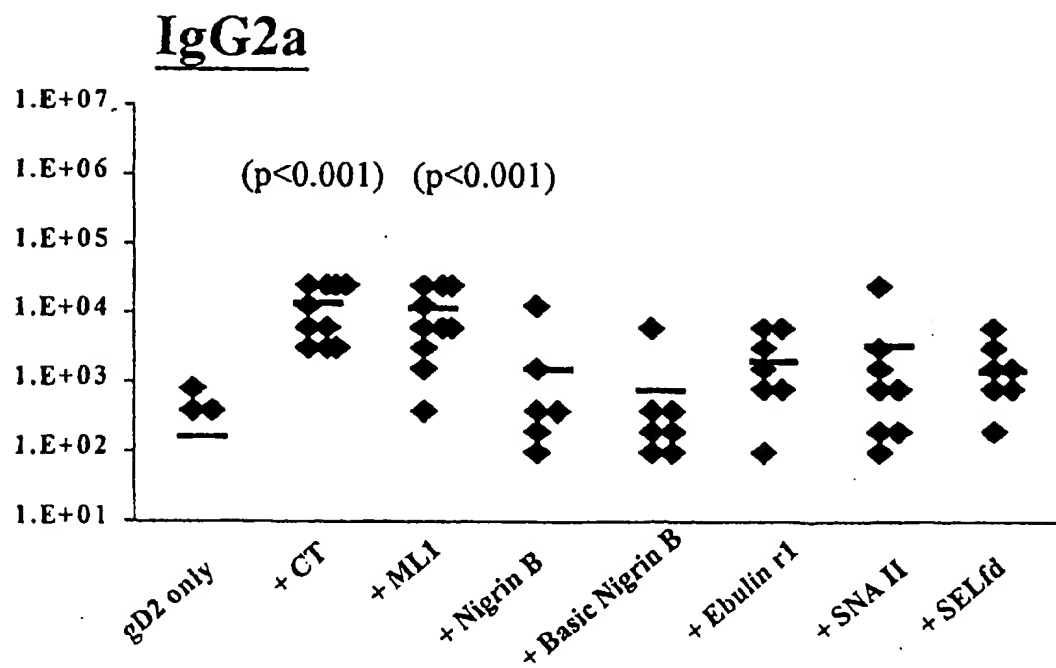


FIG. 9C

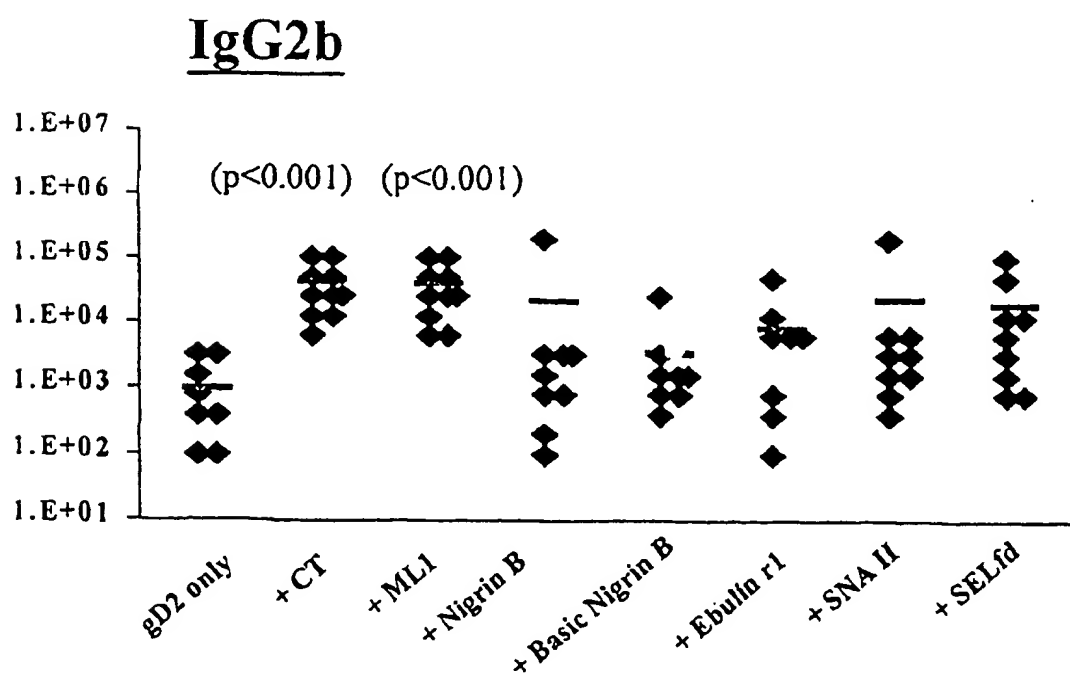


FIG. 9D

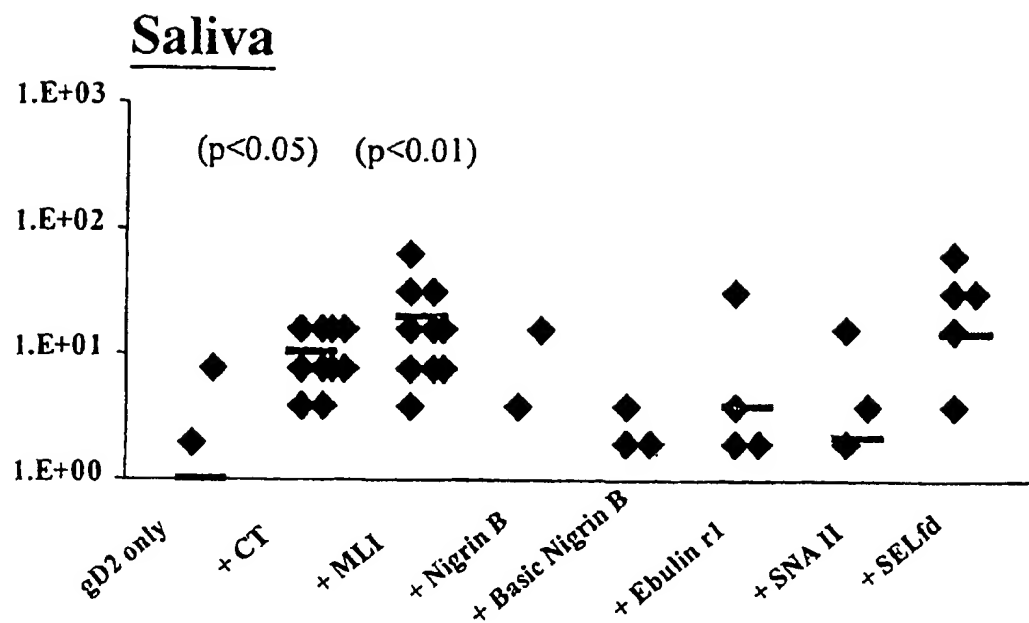


FIG. 10A

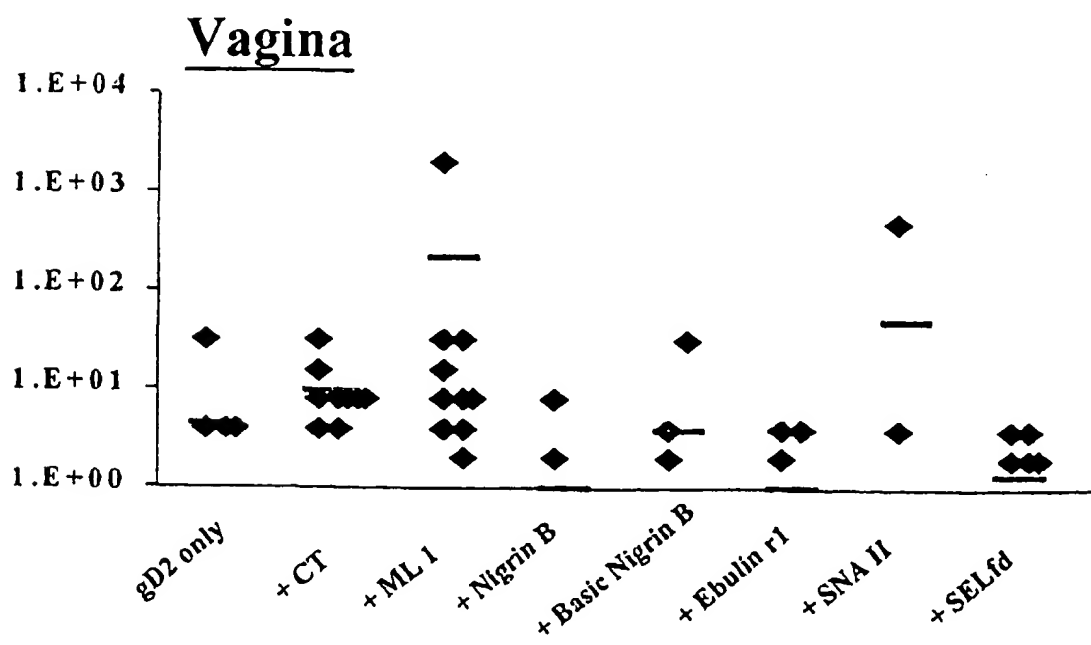


FIG. 10B

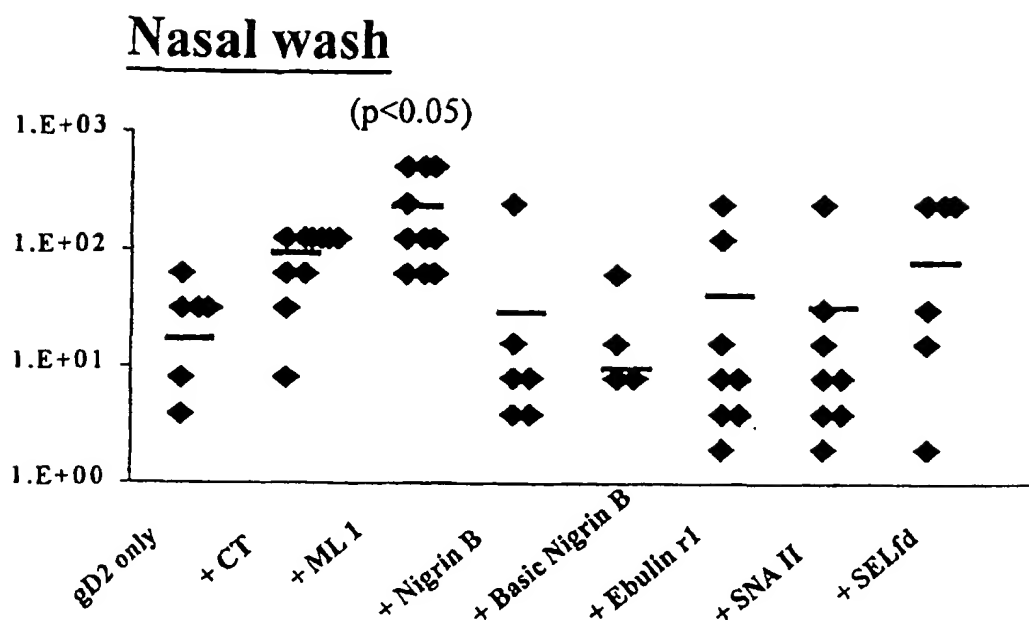


FIG. 10C

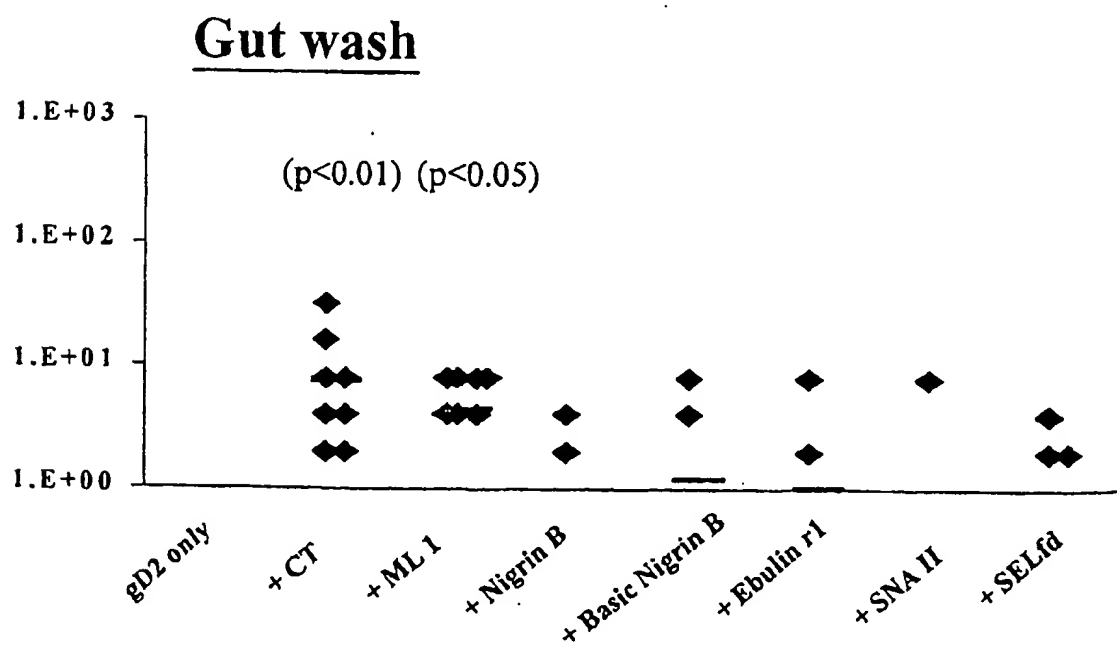


FIG. 10D

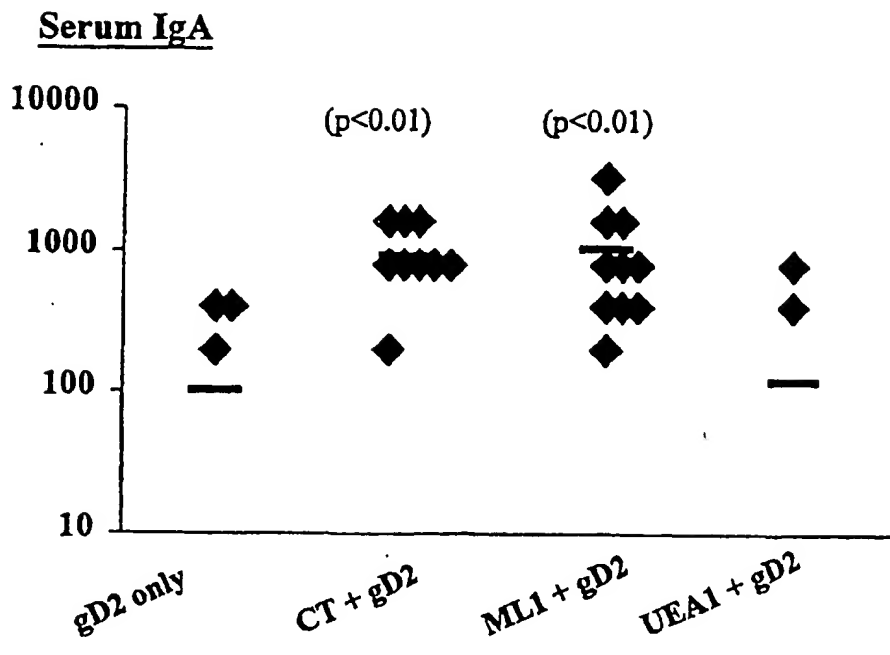


FIG. 11A

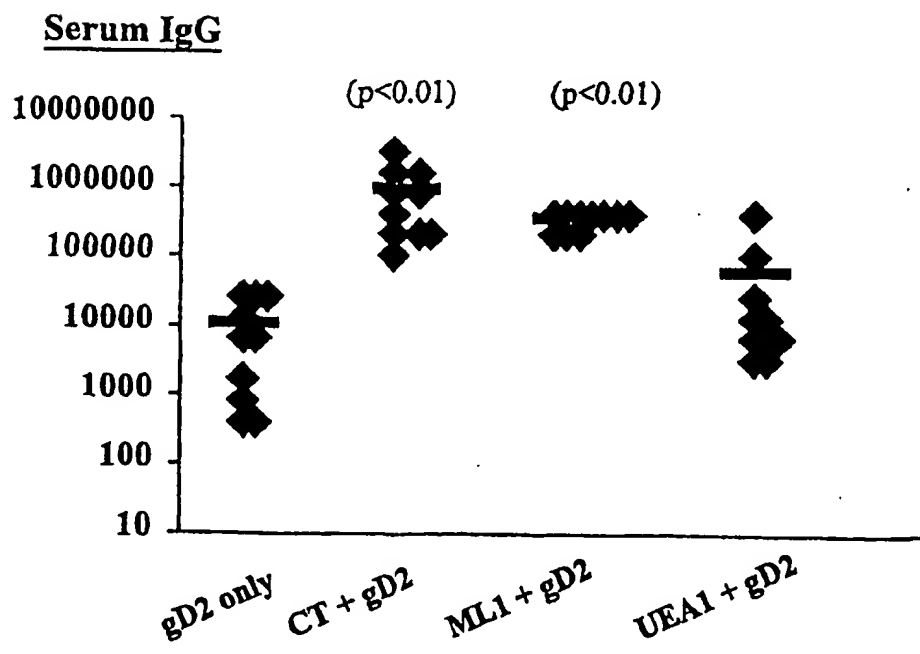


FIG. 11B

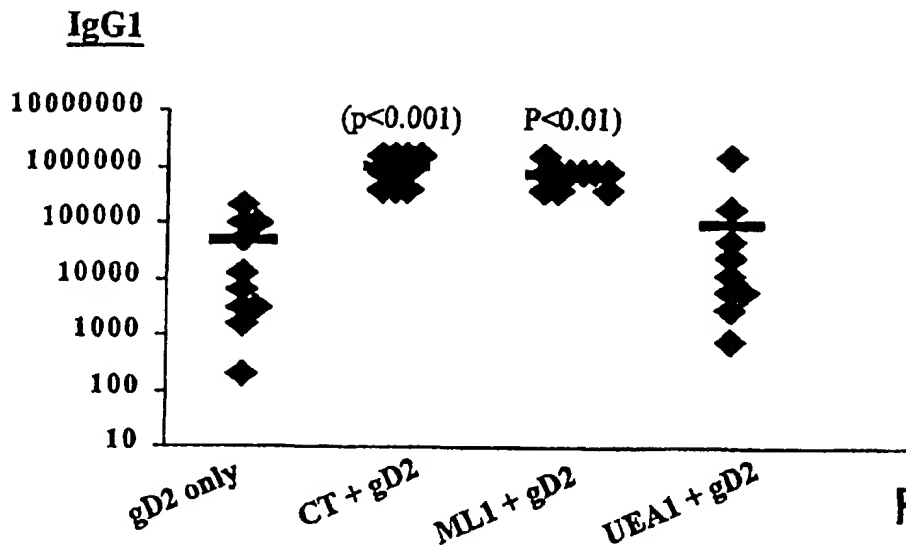


FIG. 12A

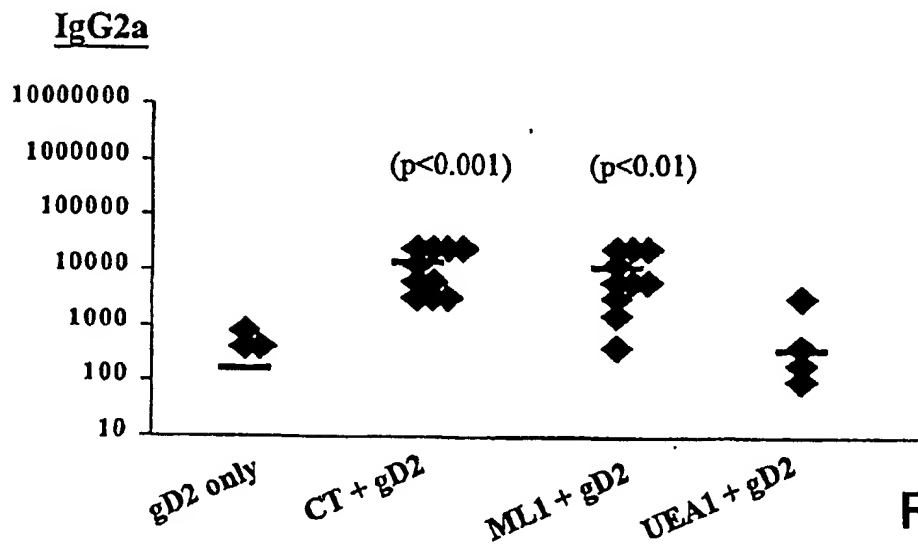


FIG. 12B

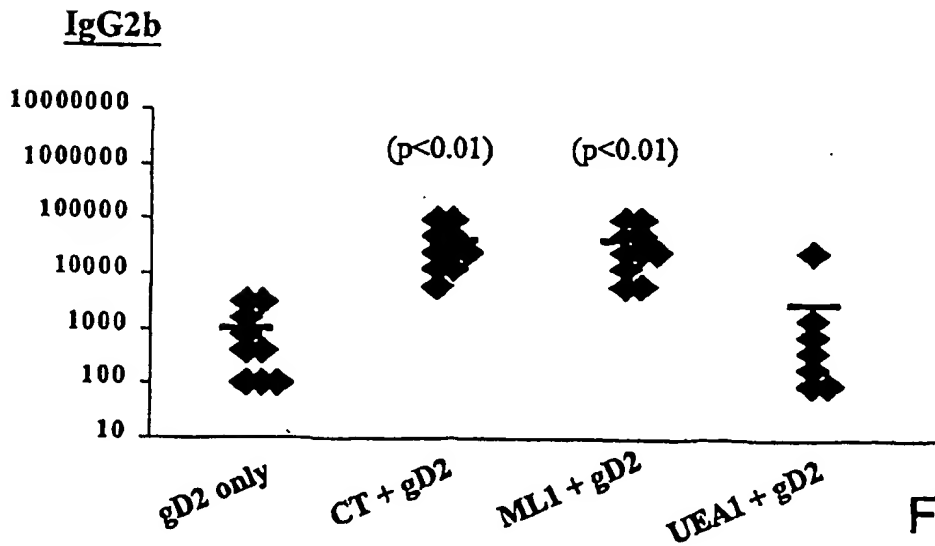


FIG. 12C

IgA: SALIVA

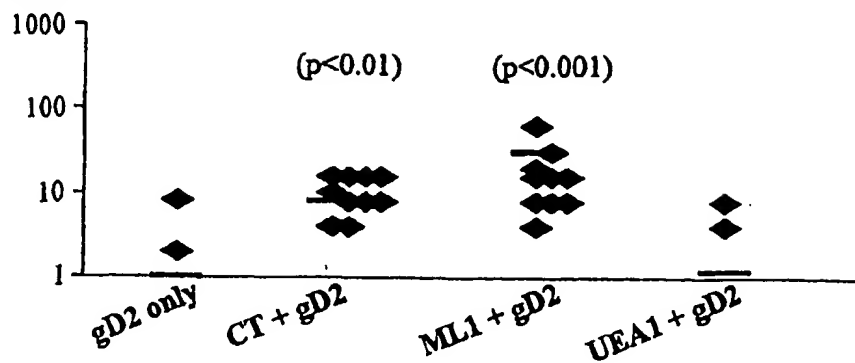


FIG. 13A

IgA: VAGINAL WASH

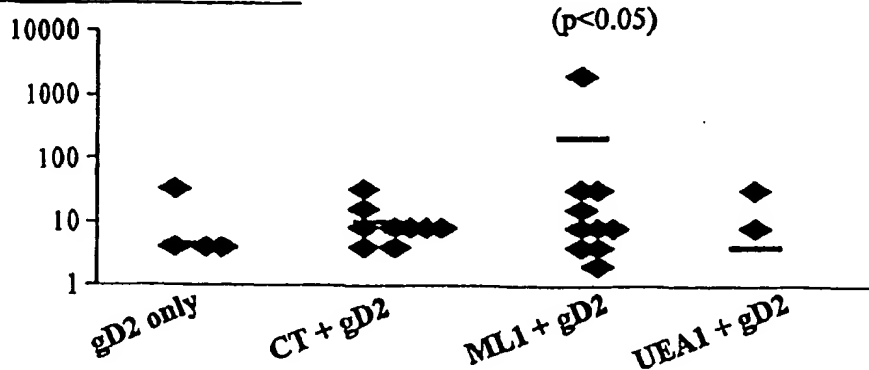


FIG. 13B

IgA: GUT WASH

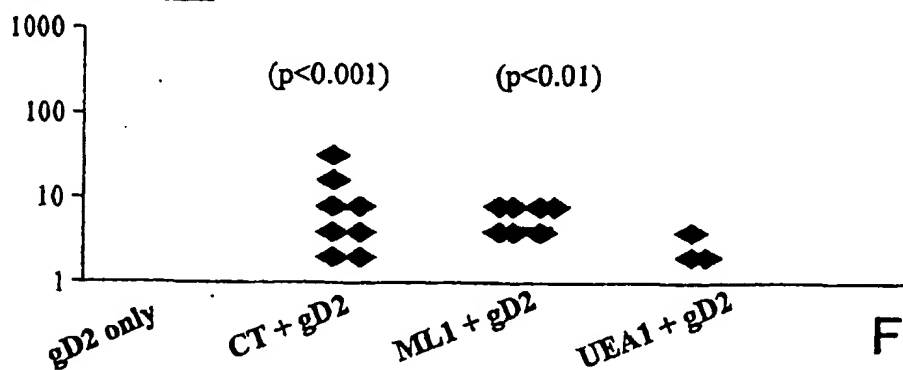


FIG. 13C

IgA: NASAL WASH

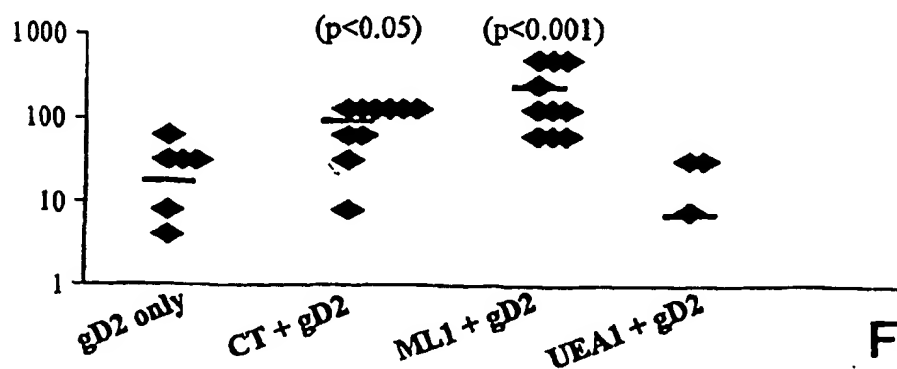


FIG. 13D

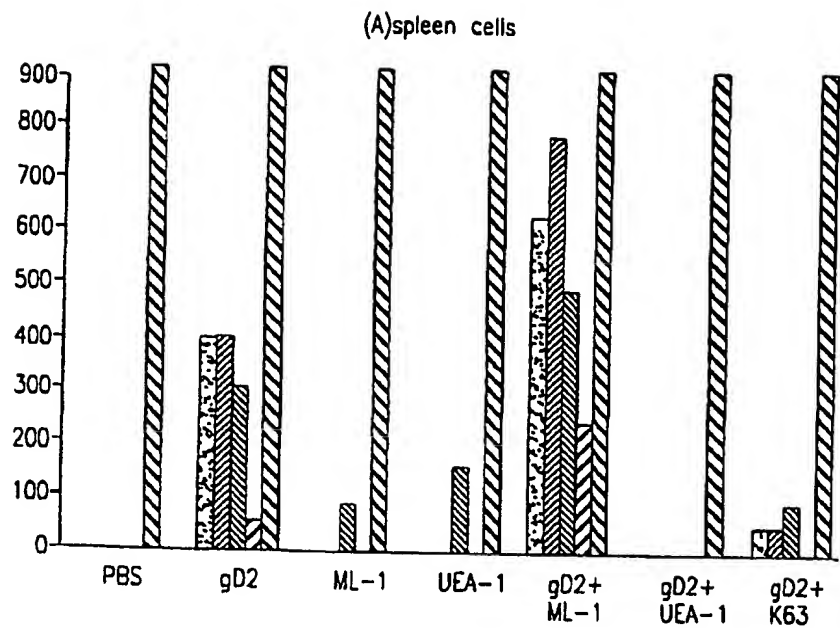


FIG. 14A

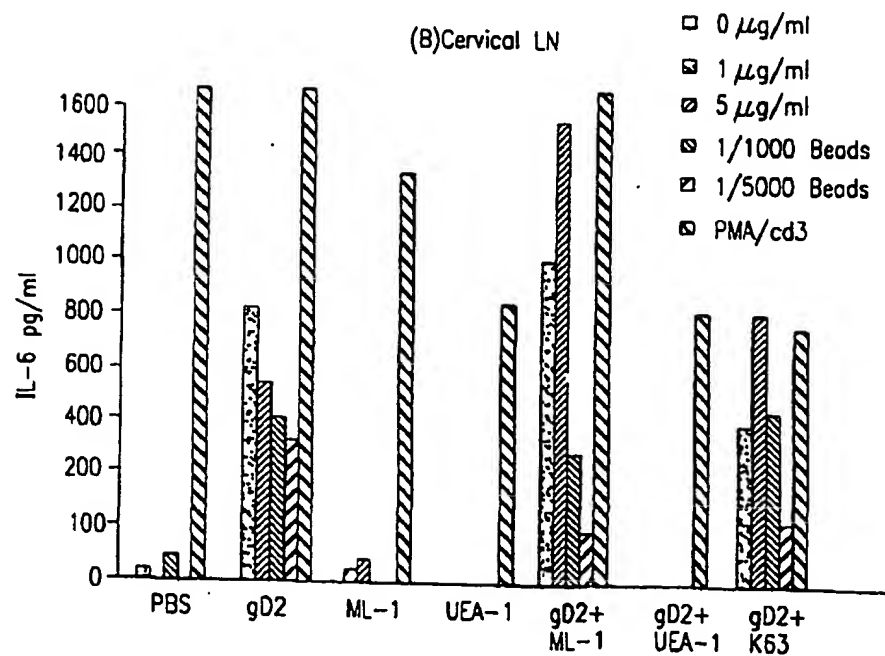


FIG. 14B

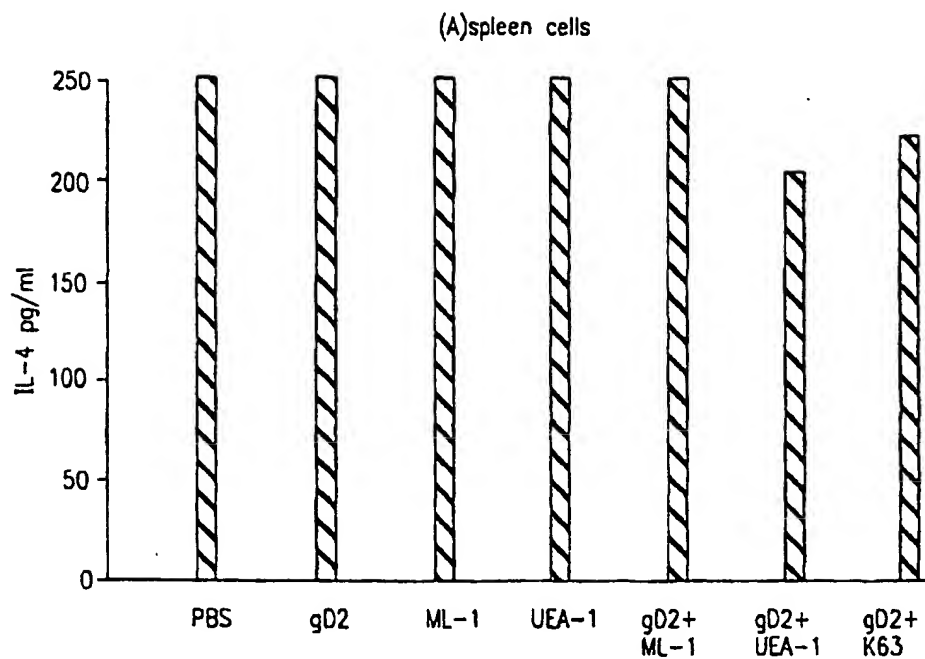


FIG. 14C

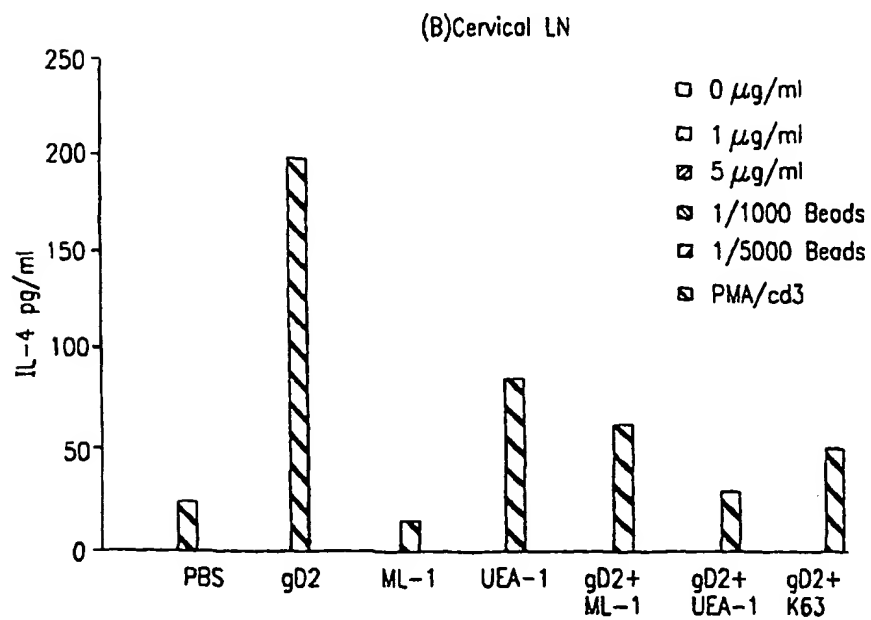


FIG. 14D

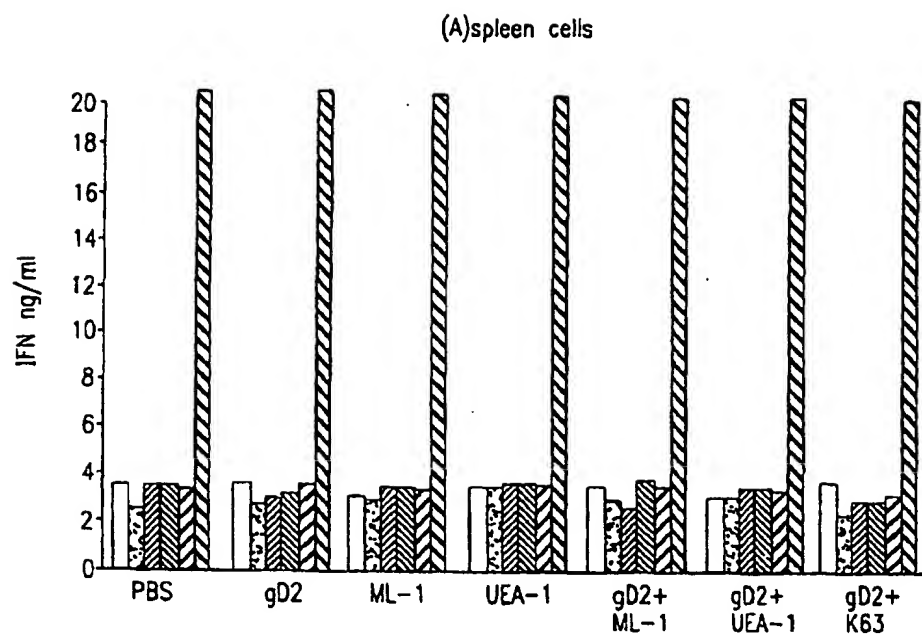


FIG. 14E

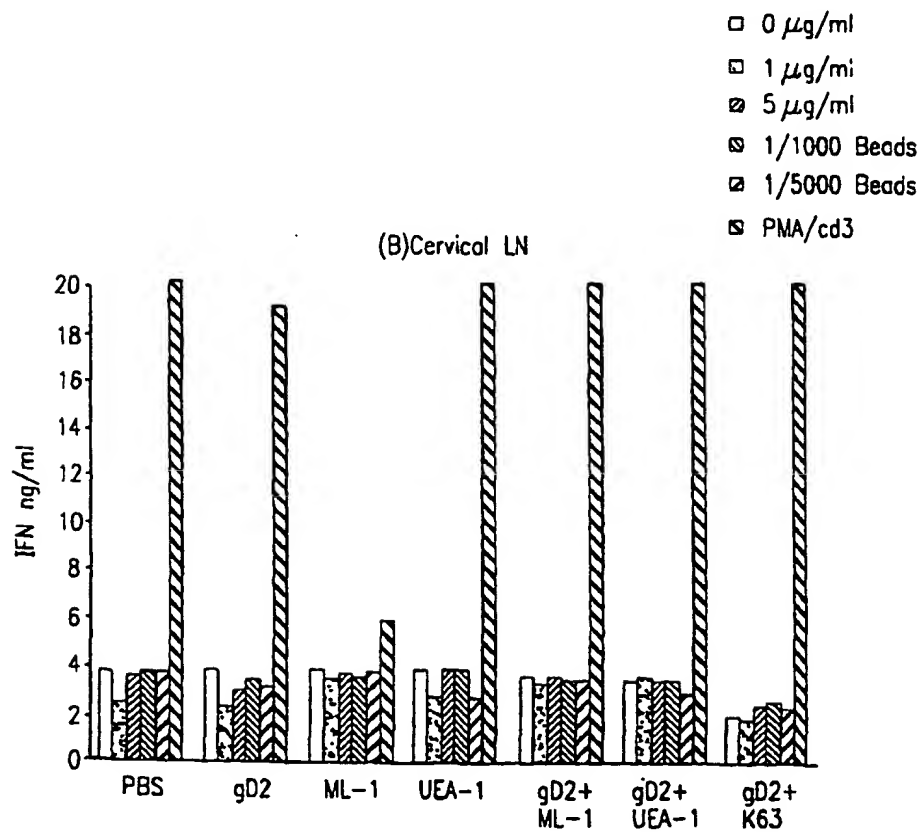


FIG. 14F

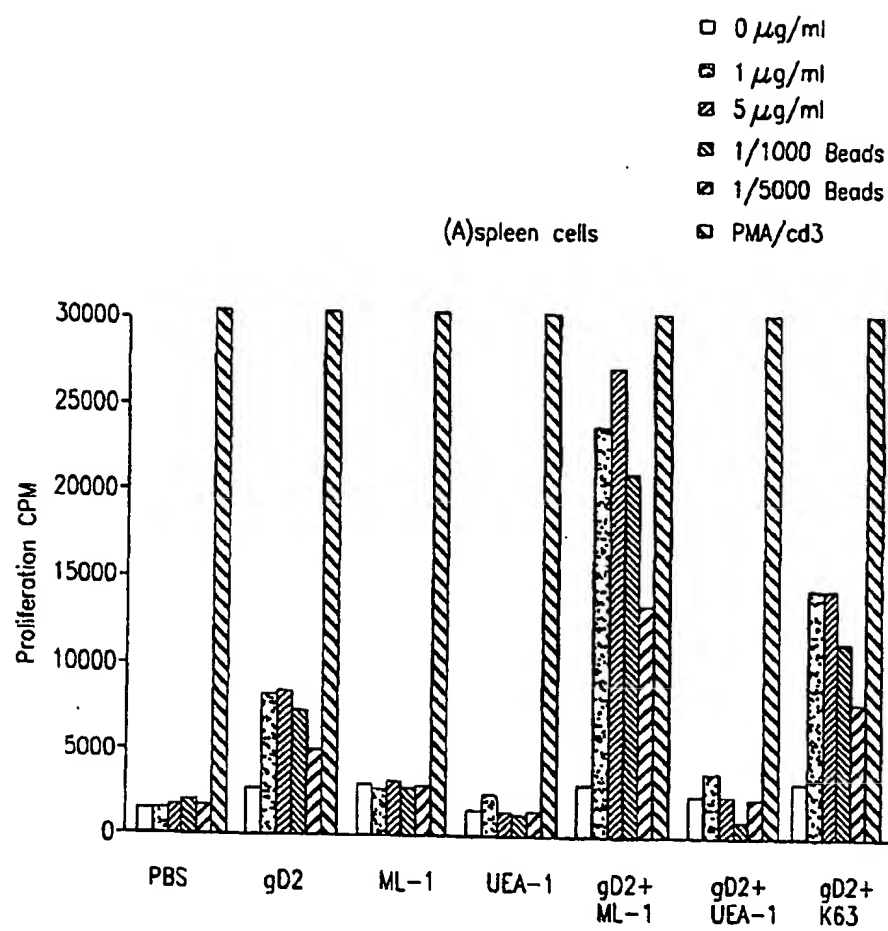
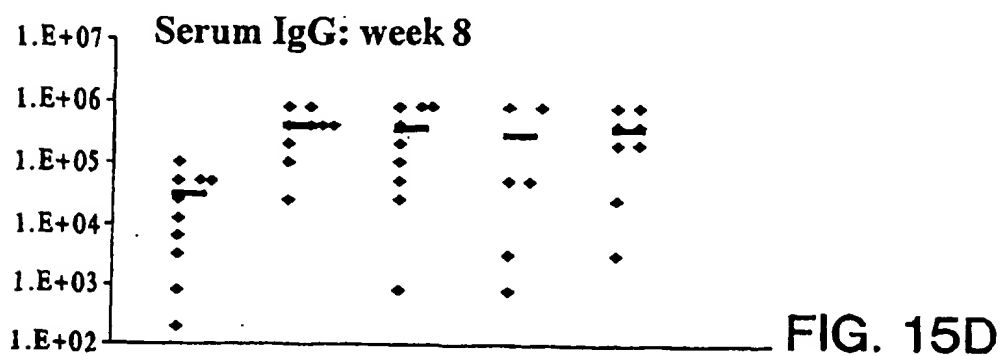
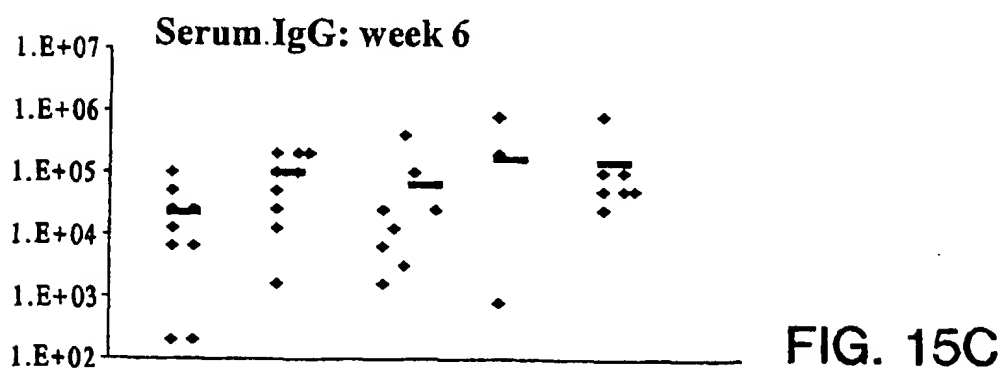
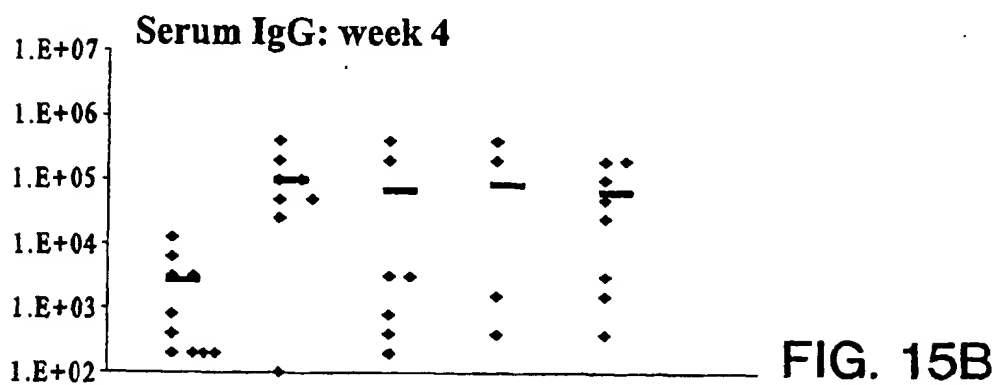
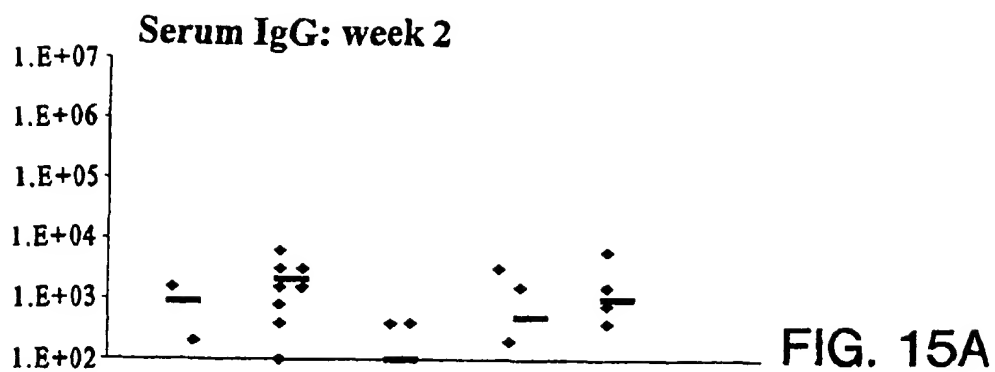
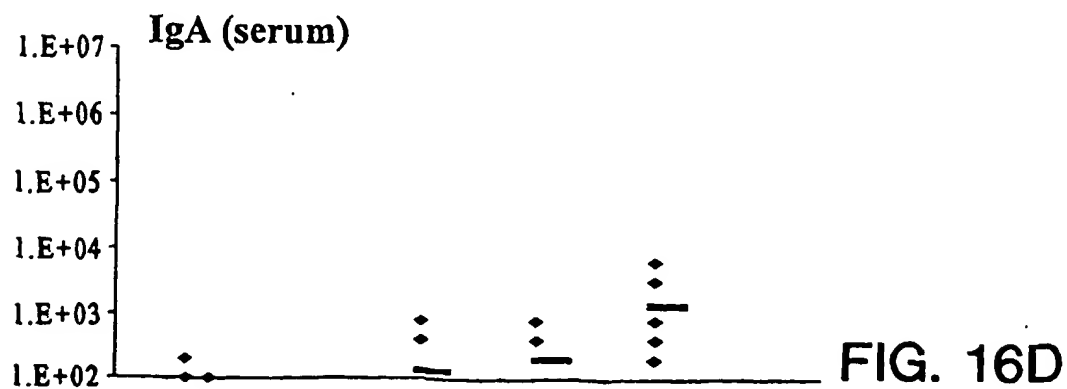
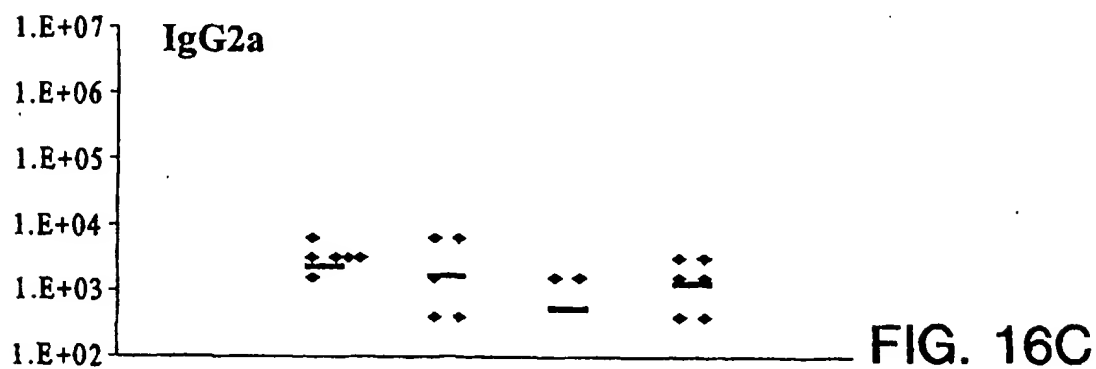
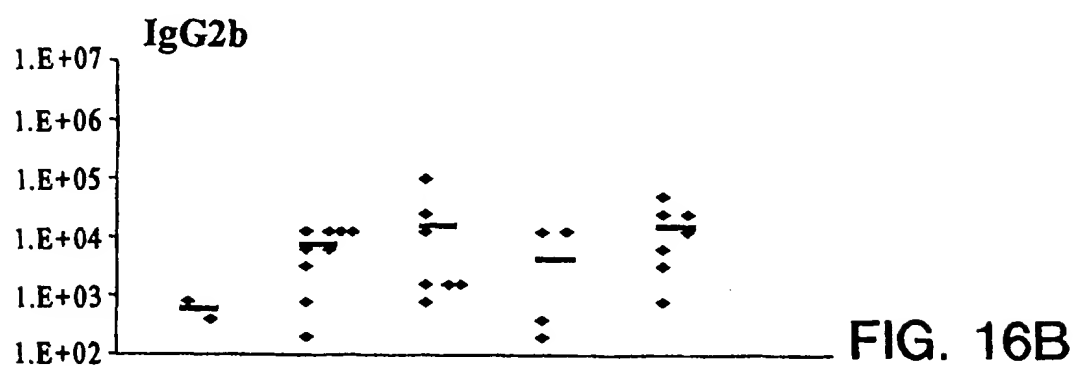
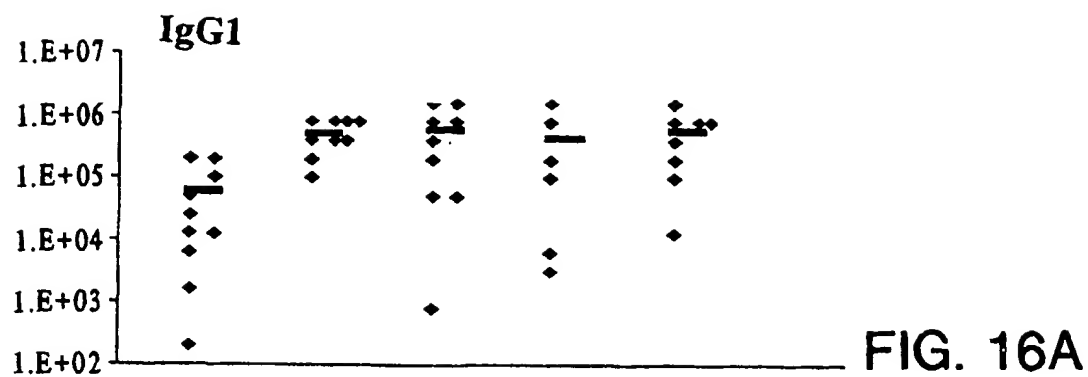
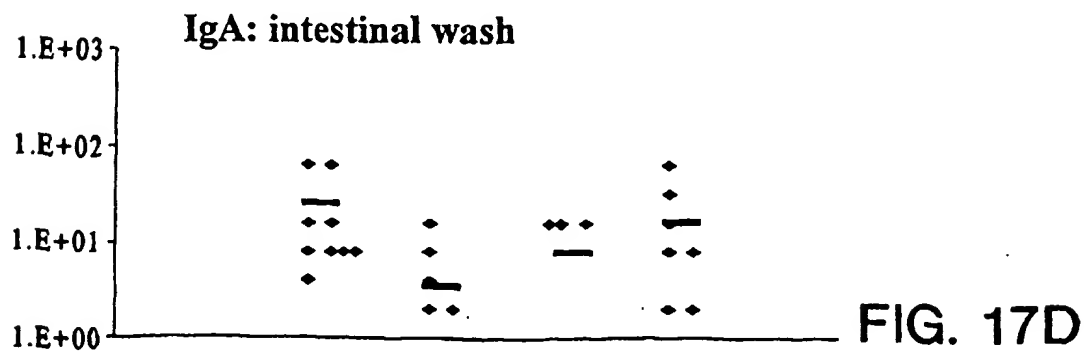
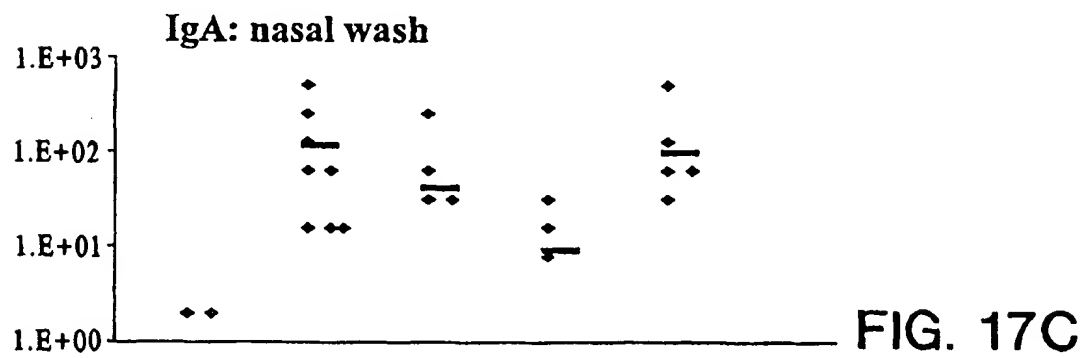
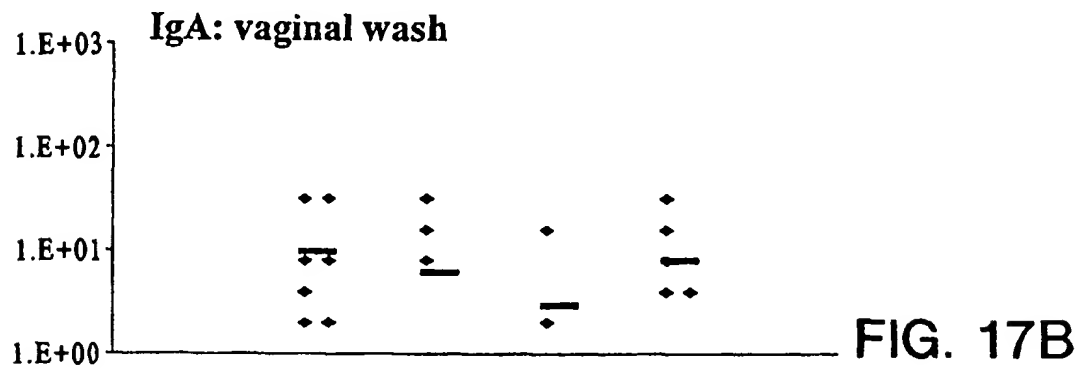
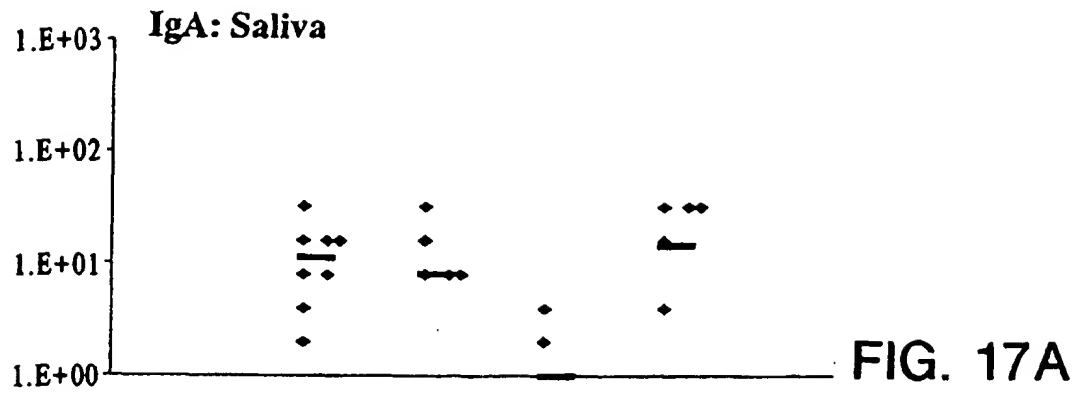


FIG. 14G







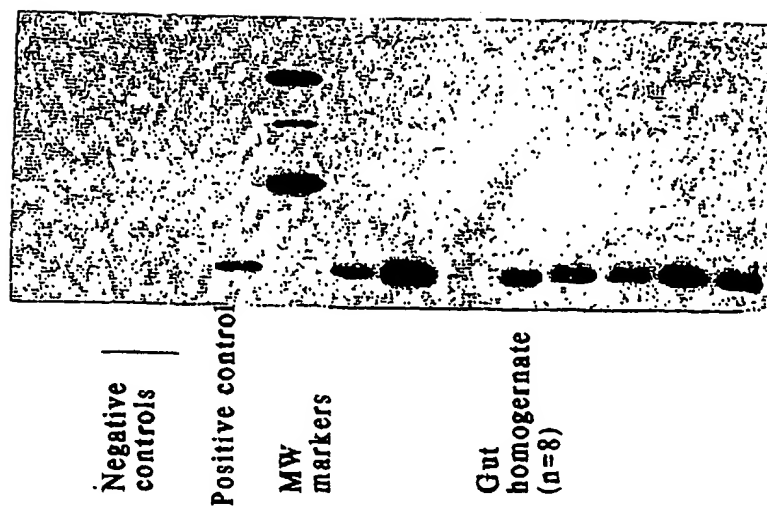


FIG. 18

Negative controls Positive control Samples collected 1hr after lectin delivery (1mg)

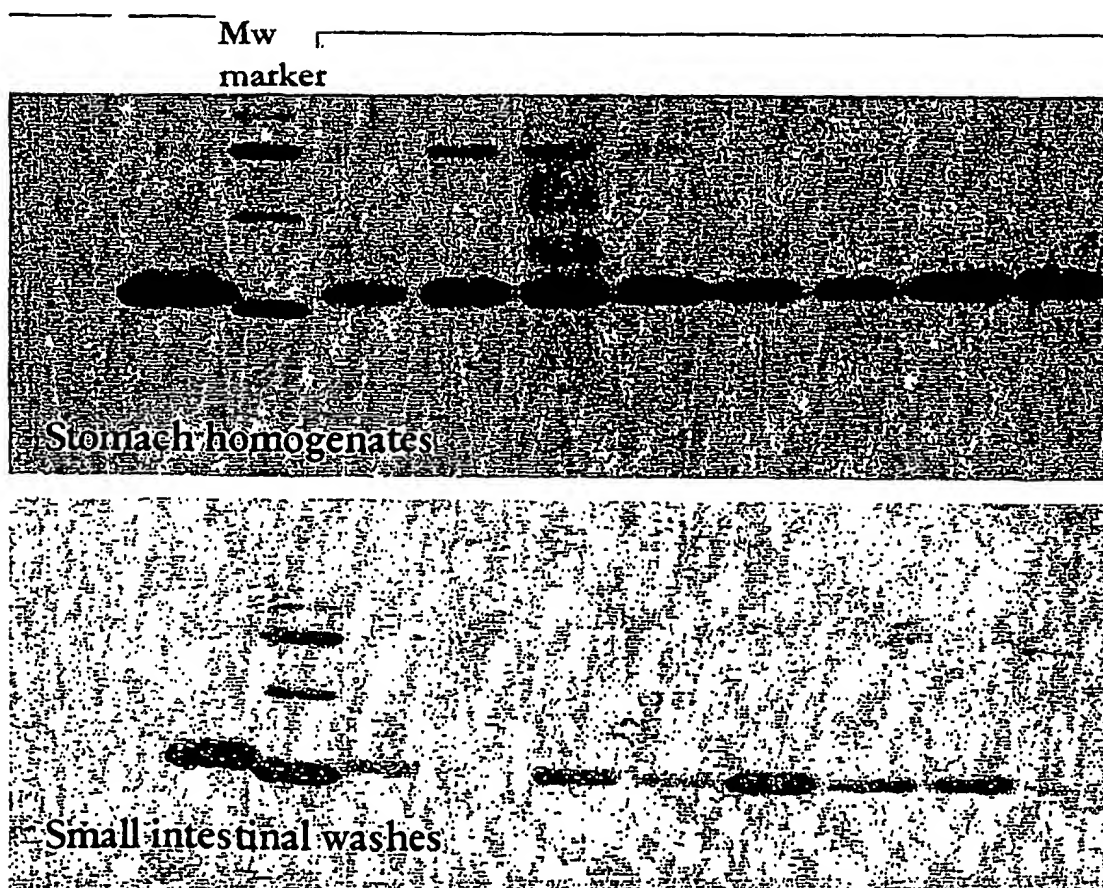


FIG. 19

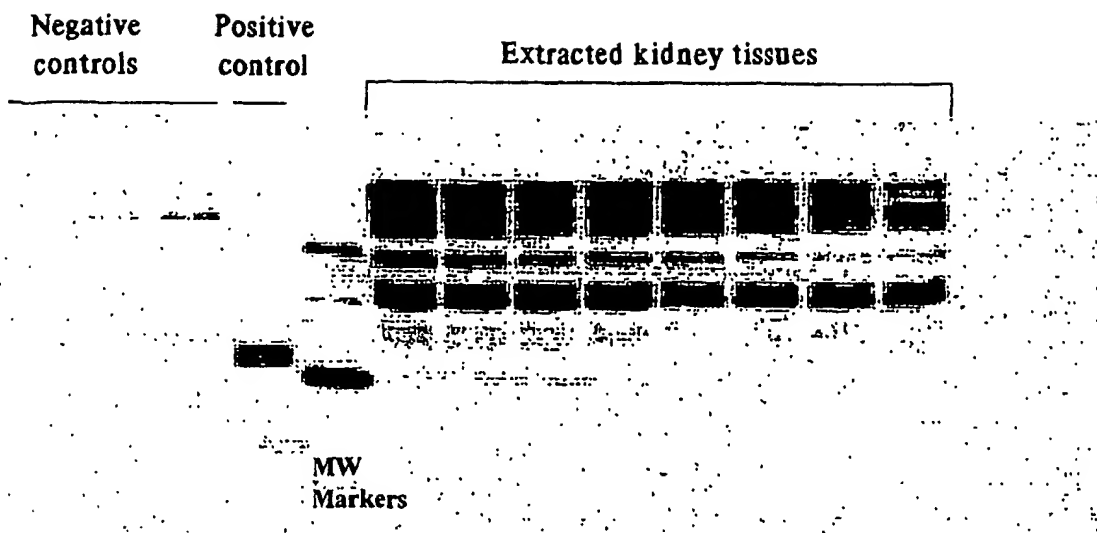


FIG. 20

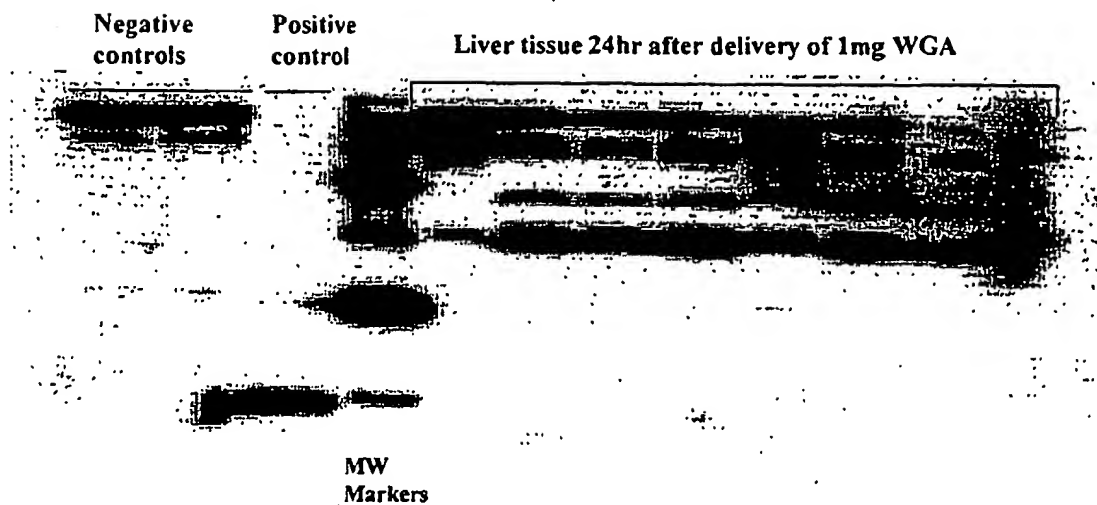


FIG. 21

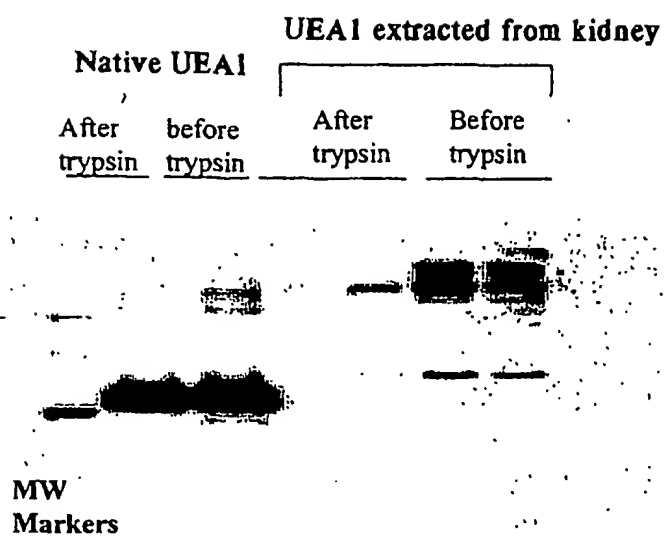


FIG. 22

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